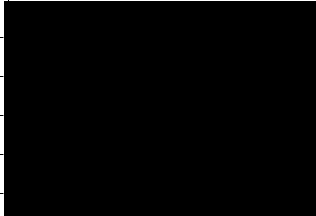


US EPA ARCHIVE DOCUMENT

1. Incident Name	2. Date Prepared	3. Time Prepared	UNIT LOG ICS 214			
Kalamazoo River/Enbridge Spill	05/11/2012	1720				
4. Unit Name/Designators	5. Unit Leader		6. Operational Period :			
SOTF Team #4	Name:	Dan Capone & Joe Victory (START/US EPA)	From:	05/11/2012 1030		
	Position:	Operations Section Chief	To:	05/11/2012 1630		
7. Personnel Roster Assigned						
Name	ICS Position		DUTY CELL			
Dan Capone	Operations Section Chief					
Joe Victory	Operations Section Chief					
Dan Zahner	Field Team Lead					
Kristen Hendrix	SOTF#4					
8. Activity Log						
Activity Area	MP 5.75		LAT	LAT		
			Various	Various		
			(DD.MMMM)	(DD.MMMM)		
<u>OIL OBSERVED</u>	EXTENT OF OIL IMPACTED AREA	NA				
	DENSITY OF OIL /SHEEN	NA				
Total Collection Points	NA					
Total Boom Deployed	NA					
Activity	<u>START SOTF Team 4 Activity:</u> SOTF#4 Kristen Hendrix (START), Enbridge Team Lead Kelly Lemke, and Leica operator Matt Stebbins performed poling at 20 locations in focus area 5.75S. A total of 4 locations had an overall submerged oil category of heavy, 5 locations had an overall submerged oil category of moderate, and 11 locations had an overall submerged oil category of light. SOTF #4 visited 2 locations in the focus area of 5.75S that did not reach the temperature requirements of 60 degrees F at all three temperature locations. Poling did not occur at these locations.					
	LOC. ID	Water Depth (ft)	Soft Push (ft)	Hard Push (ft)	Sediment / Above Sed / Surface (°F)	Sediment Type/ and Sheen Observation
	5.75S-D-23	0.4	1.0	2.0	62.16/ 62.69/ 62.73	Soft Sed/ Heavy, Common. Heavy
	5.75S-D-22	1.8	2.4	2.5	61.06/ 61.56/ 61.73	Sand over silt/ Heavy, Common. Heavy
	5.75S-D-25	1.5	2.9	4.0	61.72/ 61.66/ 61.70	Soft Sed/ Heavy, Common. Heavy
	5.75S-D-26	3.0	5.5	7.5	60.77/ 61.98/ 61.98	Soft Sed/ Moderate, Few, Moderate

	5.75S-D-24	2.4	5.0	6.6	60.76/ 61.61/ 62.23	Soft Sed/ Light, Common, Moderate
	5.75S-D-27	2.0	4.5	5.0	61.47/ 63.05/ 63.87	Soft Sed/ Light, Few, Light
	5.75S-D-28	2.5	4.1	6.7	60.55/ 61.73/ 64.13	Soft Sed/ Light, Few, Light
	5.75S-D-19	1.9	4.2	4.6	60.83/ 64.42/ 64.43	Soft Sed/ Light, Few, Light
	5.75S-D-20	2.4	4.5	6.3	60.63/ 64.64/ 64.80	Soft Sed/ Light, Few, Light
	5.75S-D-18	2.3	4.2	6.4	61.11/ 63.51/ 65.24	Soft Sed/ Light, Few, Light
	5.75S-D-16	2.4	3.6	4.5	60.35/ 63.5/ 65.39	Soft Sed/ Light, Few, Light
	5.75S-D-29	1.8	3.4	4.3	61.36/ 63.46/ 65.56	Soft Sed/ Light, Few, Light
	5.75S-D-15	2.2	3.1	5.8	61.35/ 63.16/ 65.78	Soft Sed/ Light, Few, Light
	5.75S-D-14	2.3	4.8	5.8	61.56/ 63.84/ 66.03	Soft Sed/ None, Few, Light
	5.75S-D-13	2.0	3.9	5.4	60.74/ 62.65/ 66.40	Soft Sed/ Light, Few, Light
	5.75S-D-17	1.2	3.0	3.1	62.31/ 64.75/ 66.93	Silt over gravel/ Moderate, Common, Moderate
	5.75S-D-08	2.2	3.9	5.2	60.64/ 63.55/ 67.41	Soft Sed/ Moderate, Common, Moderate
	5.75S-D-07	1.6	3.5	4.7	60.38/ 64.08/ 67.68	Soft Sed/ Moderate, Many, Heavy
	5.75S-D-11	1.9	3.7	5.2	60.83/ 63.81/ 67.73	Soft Sed/ Light, Common, Moderate
	5.75S-D-10	2.4	4.1	5.5	62.07/ 63.98/ 67.86	Soft Sed/ Light, Few, Light
Health and Safety Issues	None					
Comments						